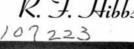
Keep Y-12 "Accident-Free In '63"



We are committed to operate this plant safely just as we are committed to meet production schedules. This can be accomplished through the combined efforts of all directed toward these worthwhile goals. However, it will be necessary that we put forth a sincere effort with positive action to make this pos-

I am greatly interested in achieving an accident-free operation and will support every endeavor toward this accomplishment.

R. J. Hibbs





INDUSTRIAL RELATIONS

Not too long ago, Y-12 almost completed an accident-free year. A full year without lost time accidents is one year free of injury and pain, a real goal for all of us to pursue. With just an added bit of effort on the part of each individual, we can make "Accident-Free" a reality. We, in the Industrial Relations Division pledge our best endeavors and will be glad to assist others to reach this goal in the new year.

G. W. Flack





FINANCE AND MATERIALS

Cost and quality are the things we most frequently hear about as essentials to be competitive. It makes sense then to make safety an essential part of our on-the-job and off-the-job work activity. We owe it to ourselves and our families to carry safety with us. The dividend is happiness.

E. C. Ellis





The Development Division can be "Accident-Free in '63." Safety can be achieved despite our ever changing variety of problems and hazards. This will require the proper use of our technical know-how, experience, and attention to detail. The results will be safety, better products, and lower costs. Let's all work hard to achieve these results.

107231

W. K. Whitson



MAINTENANCE

Safety must be considered with everything we do. Few injuries occur that are not associated with unsafe acts. Investigation shows that far too many unsafe acts are being repeated. If we can eliminate unsafe acts we will reduce the potential for injuries. The success of our program is directly dependent upon the effort we put forth as individuals. For '63, let's all try a little harder to see that safety gets first consideration in everything we do.

J. W. Ebert



Each group in the organization must make a contribution to the plant safety program. The molding of these contributing components into a single worthwhile effort will help to assure the Plant reaching the goal of "Accident-Free in '63." I plan to do my utmost in making this achievement possible, and I am sure that each of you will do likewise.

J. M. Case

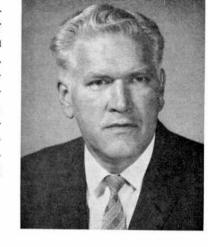
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CHEMICAL OPERATIONS

To carry out the theme of Accident-Free in '63 throughout the New Year will require a continuous vigilance on the part of all of us at the Y-12 Plant.

Towards this plant goal, I'm confident that all of us in the Chemical Division will strive for safer working habits, effective accident prevention and improved housekeeping. Only by the realization of this goal in '63 can we be assured of improved efficiencies, and above all the well-being of all of us.

M. J. Schwenn



107229

MECHANICAL OPERATIONS

Accident prevention cannot be separated from other plant functions. Safety must be an integrated element, sharing equal position with production schedules, cost reduction and compliance with specifications.

Recognize hazards, eliminate them, and make every effort to stop unsafe practices. This done by every individual will make the safety slogan "Accident-Free in '63" a reality.

H. H. Stoner



SHIFT SUPERINTENDENTS AND UTILITIES

We plan to put forth a determined effort to accomplish this accident-free goal. This is our objective and desire, for our own division. We will assist the entire plant in this endeavor.

D. H. Rader Jr.



6-9855



ENGINEERING

We will make every effort to engineer safety into every phase of our plant facilities in order to achieve this goal. Also, our services and assistance are available to all in carrying out a wellformulated accident-free safety program.

W. E. Heckert





THE BULLETIN

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF UNION CARBIDE NUCLEAR COMPANY **DIVISION OF UNION CARBIDE CORPORATION**

VOL. 17 - NO. 1

OAK RIDGE, TENNESSEE

Wednesday, January 2, 1963

'Wonder Where

Is Portal Song

exchange.

The Yellow Went?"

Yellow-bordered badges will

not be honored at the portals after 11 p.m., next Wednesday, January 9. The new blue-bor-

dered means of identification are the latest badges in the quarterly

After next Wednesday, the new badges, in the self-service racks at each portal, will be removed.

It will be necessary to report to Badge and Pass, Building 9704-2,

after that date for a new badge. The quarterly badge exchange program is in its third year in Y-12.

Metals Society To

The Oak Ridge Chapter of the American Society for Metals is sponsoring a course in "Nuclear and High Temperature Materials." The course is held in cooperation with the Adult Education Department of the Oak Ridge School System. Registration for this course will be held during the week of January 7 at the Adult Education Office in Oak Ridge High School, between the hours of 6 and 9 p.m. Classes begin Wednesday, January 16.
"Nuclear and High Temperature Material" will be taught by James R. Weir, Metals and Ceramics Division of Oak Ridge National Laboratory. The text "Materials for Nuclear Reactors" will be used. Registration is open to all interested persons; some background in elementary chemistry and metallurguis adviseble. Fur

ground in elementary chemistry

and metallurgy is advisable. Fur-

ther details concerning the course may be obtained from H. L. Yakel, telephone extension 6-1664.

Sponsor Course

New Year Kicks Off Special Y-12 Drive

Spotless Safety Record Is Worthy Plant Goal

The front cover of this special edition of The Bulletin is given up this week for the launching of the 'Acident-Free in '63' cam-paign. The superintendents of each division were asked to write their statement showing the sup-port of their individual division in the campaign.

Huge banners stretch across First Street and at other locations in Y-12 as daily reminders to each employee. A full year, or 365 days, without disabling injuries is a distinct, possible goal for Y-12ers.

It has been said that "Safety starts between the ears." Thinking and practicing safety are the only means by which accidents can be prevented. One individual or one group within the plant alone cannot solve the accident problem. Through the combined effort of all individuals in Y-12 directed toward the common obdirected toward the common objective, accident prevention can be accomplished.

An acident-free year spells out great benefits for each employee. It is a year of work without painful injury, loss of time, and inconvenience and worry for our

The Time is Now
With the beginning of a new
year, the time for an evaluation of job performance is in order for each employee. A job that is being done with unsafe practices is a job not being done well. Both on and off-the-job accidents can be described by the positive accidents. be drastically cut by positive ac-tion on each of our parts.

There were seven lost-time ac-

of which were bone fractures. There were a total of 3,072 first aid injuries; 182 serious injuries requiring a doctor's care. A total requiring a doctor's care. A total of 72 fires sprung up in the plant, 10 of which resulted in property damage. There were 56 motor vehicle accidents in the year.

Complacency Brings Mishaps
Complacency is the best friend an accident has. By drifting into casual-type working conditions, a layness can be attained that will

laxness can be attained that will invite disaster. As the above figures show, 1962 was not one of Y-12's best years, safetywise.

Far too many of last year's accidents could have resulted in disabilities or even death.

Preventive safety is the standard in Y-12, rather than after-the-fact correction. That is, a situation should be corrected before it allows an accident to oc- ture researchers.



SELECTION CARDS FOR THE 31ST SAFETY AWARD given out to Y-12ers are now in circulation throughout the plant. The items shown (12 in all) in this selection include on the bottom row, from left, a ladies' wallet, pinking shears, and a man's wallet. The second row has a shoeshine kit, channel lock pliers, a Zippo lighter, and a candy dish. Seen at the top are a chop block for the kitchen, a clothesline reel, a dip dish, a Stanley plane, and a handy tool set.

cur. Positive thinking from every employee in the plant must be the key that opens the way to preventive safety, however. Management cannot do it alone, nor can supervision. It will take the coordinated efforts of management, supervision and the employee working as a team for a lights of the Ook Ridge Festigator.

ment, supervision and the employee working as a team for a safer, more efficient operation.

It can be done, but it's up to all of us to make this theme "Accident-Free in '63" a reality.

Selection cards have been issued to employees for the final accident-free period of 1962, from September 15 through November

This period accounted for 52 5. This period accounted for 52 days, or 1,708,197 man-hours free from lost-time injuries. The awards have been and are being displayed at various portals throughout the plant. Twelve se-lections are offered on the 31st safety award made to Y-12ers.

90-DAY SUPPLY

If all supplies of food were dis-continued completely, the United States population would have only about 90 days of food supply in warehouse and government surplus storages, according to the best figures available from United States Department of Agricul-

Wolfgang A. Mozart's classic comic opera "The Marriage of Figaro" will be one of the highlights of the Oak Ridge Festival for 1963. The festival is set for the last week in June.

Try-outs for the operatic roles in Figaro will be held Sunday, January 6, at 1:30 p.m. They will be held at Musical Director Franklin Choset's home, 105 Prairie Lane, Oak Ridge. There are many leading roles for both men and women singers in Mozart's opus, considered by many to be the greatest comic opera of all times. The roles will be sung in English.

Following the highly successful preduction of Pugging's "Lagrange of Pugging of Pugging

Following the highly successful production of Puccini's "La Boheme" in the festival last year, "Figaro" figures to be an even more spectacular success. Y-12ers wishing to attend the try-outs should report promptly at Cha should report promptly at Cho-set's home Sunday. Previous op-eratic experience is not required.

Personality will win in the long run, but cold cash will bring immediate results.

USA Mortality Rates

For the 15th consecutive year, the mortality rate for the United States was less than 10 per 1,000 population for 1962. The death rate last year was 9.4 per 1,000 compared with 9.3 the year before, but it was below the rate of 9.5 recorded in 1960.

Continue To Drop

107228



A new year has just begun, and it is time that we re-evaluate our thinking in regard of what we must do to prevent accidents — both on and off-the-job. Many benefits are derived from the prevention of accidents. These benefits will more than compensate for the time, effort and money

spent on the safety program. Let's make this year acci-

G. A. Strasser 107221



TECHNICAL

As part of its contribution to keeping Y-12 Accident Free in '63, the technical division will continue to support the Plant in specialized safety fields such as health physics and n u c l e a r safety. However, freedom from injury can only be accomplished through a team effort by every individual in Y-12. Lip service, flag waving, and promises are not the answer to accident prevention, but only with the sincere desire of all can injuries be eliminated.

George Jasny



PRODUCTION CERTIFICATION

Y-12's safety record for 1962 has demonstrated our ability to improve on an already impressive performance. Although the reduced accident frequency in 1962 is gratifying, examination of the accident experiences indicates how relatively simple it could have been to avoid many of them. It has been my experience that good safty morale is synonymous with a general attitude of satisfaction and pride in one's job performance and respect for fellow employees.

H. G. P. Snyder



THE HAPPY CROWD ENJOYING Y-12's annual Christmas Dance is seen in scattered shots made the big night of Friday, December 14. The upper right photograph shows the winners of the door prizes as Walter Sherrod took a country ham; Paul Craven won a turkey; and Everitt N. Rogers walked away with a fruit cake. Y-12 Superin-

tendent Roger F. Hibbs made the awards and the pretty miss in the center is Dorothy Swanson, vocalist with the O. J. Bailey Orchestra. The orchestra is seen at the upper right at its merriest best. Various table and floor shots are also shown. Ferrod held ticket stub number 204, Craven number 147, and Roger Odrew 29. The big dance was

held at the Oak Terrace in Oak Ridge for the congenial benefit of all Y-12 folk, sponsored by the Recreation Department. The usual display of pretty clothing was in evidence . . . as the women dressed up for the big occasion. Familiar faces, regular attendants at Y-12 dances, are evident in the above photos.



and gone. Back to the drum-aday five day a week it is for all. There's a heapa news and it's difficult to know where to start. Let's begin with

INDUSTRIAL RELATIONS
The Fire and Guard Department happily reports S. E. Murphy and "Little Red" Honeycutt back at work . . . Get well wishes to P. Garrison's wife, who has been ill in Oak Ridge Hospital . . . also to H. H. Neal are sent good wishes. He sprained his ankle on a spill on the ice.

S. L. Ray and spouse vacationed

S. L. Ray and spouse vacationed in Atlanta with their son and two daughters . . . also planned to "jet" with their daughter, Jimmie, who is a Delta stewardess to the West Coast for Christmas. Isn't that nice?

Sympathy is sent to A. A. . his father-in-law passed away recently.



Nancy Young & Santa

How about this post-Christmas itie? The little girl is Nancy Lynn Young, two year old grand-daughter of Capt. H. L. Dicken-son (her mother is Jean Dickenson Young and her father is Fred Young, from way down in Albany, Georgia). Liz sez she reckons that feller with the beard is

CHEMICAL OPERATIONS Vacationing last week over at

home in Sweetwater was Hazel Lemons, Chemical Department . . H. J. Searcy is spending a few days hunting some of those "longlegged Alabama jack-rabbits" W. O'Neil planned to spend her holly days with her mother in Kingsport . . . J. W. York spent his at home in Oak Ridge doing last minute chores . . . C. P. Mc-Daniel spent Christmas visiting her daughter and family in Oklahoma . . . P. B. Petretzky and his family visited relatives in mid-dle Tennessee during Christmas.

DEVELOPMENT

Chemical Engineering Develop-ment send congratulations to C. E. Hamrin on the birth of a son,

The Bulletin

Published Weekly By And For Y-12 Employees Of UNION CARBIDE NUCLEAR COMPANY Division of



Union Carbide Corporation

JAMES A. YOUNG

OFFICE Post Office Box Y Oak Ridge, Tenn. Bldg. 9704-2 Room 149 Telephone 7109

The holidays have now come digone. Back to the drum-a-ay five day a week it is for all. the David Robert weighed eight pounds, six and one-half ounces on his first appearance.

Also, congratulations to Henry Heidt, who also has a new son. Henry Michael Heidt, weighing five pounds, 14 ounces, arrived at Oak Ridge Hospital, Wednesday, December 19.

ENGINEERING

Tool Engineering got their Christmas news in a little late for the special edition a couple of weeks ago, but here it is anyway. (It's still news to us!).

Bill Rogers and family are overjoyed because of an early Christmas present, a brand new baby boy. Scott Allen, named after America's latest astronauts, sent his mother to the hospital on winter's first snow, only to have her wait a full day for his arrival. The little one did get here on December 12, weighing seven pounds, 13 ounces.

pounds, 13 ounces.
Adieus were recently said to C.
O. (Duke) Lawhorn, Beta Four
Tool Design, who departed for
Mechanical Development . . . J.
B. Trent journeyed down to his
hometown in Reidsville, N. C.
where he and his family spent the
Christmas holidays Christmas holidays.

Taking it easy at home during the rush was T. C. Swindell . . . Another recent vacationer Lil **Higgins** didn't reveal her plans before leaving . . . **Peggy Hardin** was all excited over her brother's proposed visit in for the holidays. Gene and his family planned to drop in from Ocala, Florida. It's hoped the change in climate did not come as too much of a shock for them.

shock for them.

The holidays enticed a number of folks into taking vacations...

L. W. McNeil stayed in Fountain City. His son David and wife were among the 23 relatives expected at the McNeil domicile through Christmas...Paul February McNeil February Stayed home bo and Kurt Delcour stayed home in Oak Ridge . . . Ronnie Steng-lein also stayed at home in Oak Ridge eagerly expecting her father (Army Audit Agency) and her brother (from St. Bernard's College, Alabama) home for the holidays.

Several Knoxvillians vacationed in that fair city including Har-vey Coppock, C. P. Tudor, Bill Hood, Spence Ferguson, Dick Spears, and Beaman Fox.

Saving a day's vacation in order to enjoy New Year's more was Earl Smith . . Frank Fuis stayed at home in Norris, awaiting his boy's visit home from Cornell University . . . Bill Forrester vacationed at home in Norwood just propped up in front of a big fire place watching the snow fall.

Other departmental vacationers were scattered hither and thither during the Christmas days Joe Howell journeyed to Fort Lauderdale, Florida . . . Helen Long planned to stay at Cocoa Beach and Daytona, Florida. Helen is doing some further traveling. She spent the New Year's holiday in Pineville, Kentucky.

John Basset had planned to

spend Christmas at home with his family in Pennsylvania. Decided we had enough snow here, and besides that, he fell and broke his leg.

Mildred Lister planned a happy time with her son the doctor (Joe M. Lister) and his wife in Tifton. They had hoped that Mildred's daughter and husband could join them from Texas.

Visiting family and friends in Panama City and Pensacola was **Ted Sizoo**. Ted hoped to wet a hook or two while in the sunny state of Florida.

Remember the old campaign promises . . . "A car in every garage"? Well, **Dick Spears** started a new one, "A pony in every basement." What brought all this best in simply that brought all this about is simply that Dick couldn't Continued on Page 6





Mrs. John Logan Emlet

EMLET-WARD

The marriage of Miss Ella Burns Ward to John Logan Emlet was solemnized Friday, December 21, at the Rowland Methodist Church, Rowland, North Carolina. The Reverend Jack Ward Page, district superintendent of the Rocky Mount District of North Carolina. Mount District of North Carolina Methodist Conference, a cousin of the bride, officiated. He was as-sisted by the Reverend Travis Owen, Pembroke, North Carolina.

The bride is the daughter of Mrs. John Wesley Ward Jr. and the late Mr. Ward, Rowland, North Carolina. The groom is the son of Mr. and Mrs. Logan B. Emlet, 200 East 71st Street, New York.

The bride was given in marriage by her brother, John Wesley Ward III. She wore a gown of white peau de soie with scoop neckline, long sleeves and bellshaped skirt extending into a chapel train. Her elbow-length veil of silk illusion was attached to a Juliet cap of seed pearls. She carried a cascade bouquet of white roses and stephanotis cen-tered with a white orchid.

A reception honored the couple

Y-12ers Celebrating 15, 10 Year Anniversaries

Congratulations to the following Y-12ers who will observe 15 and 10 year anniversaries with Carbide within the next few days.

15 YEARS William E. Sparker, Chemical,

George F. Stines, General Metal Fabrication Shop, January 5.
Walter A. Sherrod, Alloy Shop

January 6.

January 2.

10 YEARS William L. Seaver, Secondary Quality Control, January 1.

Claude A. Boyd, Special Mechanical Production, January 4.
Marshall W. Rickard, Chemical

January 5.
Peter P. Huffman, Production

Inspection, January 5.

Elbert G. Blanton, Product Processing, January 5.

Corbin A. Keck, Beta Two, January 5.
Clinton F. Fergueson, Product

Processing, January 5.

Homer F. Clayton, Area Five

Maintenance, January 5.

William E. Tompkins, Beta
Two, January 5.

Ulis Wallace, A-2 Shop, Jan-

uary 5.

Gerald E. Carden, Beta Four

Heavy Machine Shop, January 6.

Hampton B. West, Special Mechanical Production, January 7.

Leon Smith, H-2 Shop, January

at the home of the bride's mother following the rites.

Following a wedding trip to the Virgin Islands, the Emlets will reside at 602 Gattis Street, Durham, North Carolina.

Mrs. Emlet is a junior at Duke University, where her husband was graduated in 1961. He is now in the second year at the University's School of Medicine. A former Y-12er, young Emlet worked in Y-12's Medical Department.

The groom's father is Executive Vice President of Union Carbide Nuclear Company, and is a for-mer Y-12 plant superintendent.

COFFEE FIENDS

Americans consume about 16 pounds of coffee per person per year. Residents of Brazil, who lead the world in coffee production, averages only six pounds per person.





Miss LaVonne Elaine Wells WELLS-FINLEY

Mr. and Mrs. Guy Truell Wells, 124 East Price Road, Oak Ridge, announce the engagement of their daughter, Miss LaVonne Elaine Wells, to Samuel Harris Finley. The groom-to-be is the son of Mr. and Mrs. John N. Finley, Mc-Kenzie, Tennessee. Miss Wells' father is in Y-12's Production Analysis Analysis.

The bride-elect is scholarship chairman and historian of Alpha Xi Delta Sorority at Memphis State University, where she will receive her degree in business administration February 2. She graduated from Oak Ridge High School in 1959.

A graduate of McKenzie High School, Mr. Finley received his bachelor's degree in business administration from Memphis State University. He is the chief life underwriter and assistant home office supervisor of American Frontier Life Insurance Company, Memphis.

The wedding is scheduled for 3 p.m. Sunday, February 17, at Trinity Methodist Church, Oak Ridge.

Security is my responsibility.



ABOVE IS ONE OF THE PRIZE-WINNING FLOATS designed by Carbide employees. The Pleasant Ridge Community Club was awarded \$150 by the Knoxville Chamber of Commerce for second prize in the sweepstakes class of Knoxville's annual Santa Claus Parade. Members of the community who designed and built the float were T. B. Bomar, Oak Ridge Gaseous Diffusion Plant; Don C. Wood, Oak Ridge National Laboratory; and Y-12ers H. F. Clayton, J. E. Johnston, S. S. McElhaney and Harold

Page 5

Swingsters Take Classic 1st Half

Ray Seivers Rolls New High Of 245

The Swingsters swung into the championship's seat in the Classic League for Y-12 bowlers by one-half point, as the Classic men completed their first half of league play via a four-point win over the Eightballs. A three and one-half point winter the respective to the control of the control o one-half point victory was chalked up by the Rippers over the Wolves. The All Stars downed the Smelters by three, as did the Bumpers over the Sportsmen. The Wasps stung the Has Beens by three also. Splitting two were the Screwballs and the Rebels.

Ray Seivers, Screwballs, marked new highs in singles by rolling a 245 scratch game, a 272 handicap game.

The new season, or at least the new last half, opened last week with the Swingsters dropping four to the Has Beens. The Rippers to the Has Beens. The Rippers took the Wasps and the Rebels clubbed the Cubs all by the full count. Three point clobbers were registered by the Markers over the Screwballs, the Smelters over the Tigers, the All Stars over the Sportsmen and the Playboys over the Eightballs the Eightballs.

Charlie Beckett, Swingsters, J. E. Bartholmew, Markers, and Len Hart, Bumpers, all tied for high scratch game with 224 each. Beckett took high handicap singles with 251. Bill Mee, Has Beens, rolled high series with 596 scratch and 668 handicap tallies. The Rippers took scratch games with 913 singles, 2670 series; while the Has Beens took handicap highs with 1940 single and 3105 series totals.

New league standings	follow:
Team Wo	n Lost
Has Beens4	0
Rippers 4	0
Rebels 4	0
Markers3	1
Bumpers3	1
Smelters3	1
All Stars 3	î
Playboys 3	î
Wolves 1	3
Screwballs 1	3
Tigers 1	3
Sportsmen 1	3
Eightballs 1	3
Cubs	4
Swingsters 0	4
Wasps 0	4

Pressure groups have only one aim-that is the suppression of individual thinking.

Rounders Eke **Out Victory** In C League

Hubert Tripp Rolls A 244 Scratch Game

Another bowling league for Y-12ers finished up its first half of scoring prior to the holidays as the C League rolled its final games December 17. The Rounders eked out a slim one-point vic-tory as they scored three points over the Screwballs. The Sun-flowers followed, losing three to the Big Five. Other scores saw the Hi Lifers take three from the Strikers, the Hookers take three

Strikers, the Hookers take three from the Rodders and the SP's take three from C Shift.

Hubert Tripp, Sunflowers, took high singles with a 244 scratch, 263 handicap score. Jack Fincher, Strikers, took single series with 583, while Frank Blair, Screwballs, took high handicap series with 653.

The Rounders took singles

The Rounders took singles scratch with 920; the Sunflowers took handicap singles with 1037; while the Big Five swept series tops with 2691 scratch and 3021 handicap totals.

Team	Won 1
Rounders	43
Sunflowers	
Hi Lifers	4015
Lucky Strikes	3515
Big Five	35
Strikers	2715
C Shift	27
Hookers	251/2
Par Busters	25
Rodders	24
SP's	22
Screwballs	14

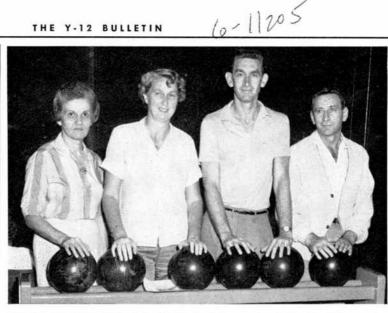
Y-12er Needs Name Of Person He Bumped

On approximately December 6, shortly after 4:30 p.m., Y-12er J. E. Hale bumped someone in the afternoon traffic. He was driving a yellow VW at the time. Hale states he needs the name of the party he hit in order to file proper insurance forms, also to make sure that damages are settled for the car in front that was struck.

The accident took place near North Portal's traffic light.
He may be reached on plant telephone 7492, or at home Knoxville telephone 588-5198.



THE HAMILTON HOWITZERS, these two might be called. They are Horace E., at left, and Larry Joe Hamilton, at right, sons of H. E. Hamilton, Dispatching. Horace was first-string quarterback and Larry was a sub half-back on the Farragut Midget team in the National League this past season. The Farragut eleven had a record this year of five wins, two losses. The Hamilton youngsters have an uncle in Y-12 also, L. C. Hamilton, Chemical Department. (Both papa and uncle rooted from the



THE BIG PIN PLASTERS took the first half of league play in the Mixed League for Y-12 bowlers. They finished 38 points won, and 18 lost . . . five beyond their closest competitors, the Goofers. From left are Bill Grizzell, Captain Georgia Rader, Charles Gaylor and Bill Wright. The 'good left-arm' of Margaret Taylor was felt in the latter days of the league as Bill Grizzell dropped from regular play to allow Margaret to show off her wrong-sided skills. The second half of the league starts with a bang this week, and naturally, all teams will be gunning for the forefront team called the Pin Plasters.

Pin Plasters Take Mixed League In First Half By Five Big Points

The Mixed League for Y-12 bowlers bowled right on through the holidays to finish up their first half of league play. The Pin Plasters took the league by five full points.

Swartout-Welfare Are Still High Skeet Shooters

After four shootings standings in the All Carbide Skeet League seem about the same. High score for the shoot-out held December 16, was earned by Swartout-Wel-fare with 46/50, Second high was earned by McNabb-Power with

The following standings give points from a possible perfect score of 200. Points earned by

teams are shown.	
Team	Point
Swartout-Welfare	176
Bahler_Brewster	165
	164
	160
Patton-Preskitt	153
*Steward-Bender	124
*Wiest-Bailey	121
*Sahr-Hopkins	117
*Case-Hamby	112
*Patterson-Murray	97
Davis-Lewin	94
*Schaefer-Cuthbert	91
*Denotes incomplete score.	
	Team Swartout-Welfare Bahler_Brewster Davy-Asmanes McNabb-Powers Patton-Preskitt *Steward-Bender *Wiest-Bailey *Sahr-Hopkins *Case-Hamby *Patterson-Murray Davis-Lewin *Schaefer-Cuthbert



Ride wanted from Sharon Hills ubdivision behind Norwood School, near Oliver Springs, to West Portal, straight day. J. S. Steward, plant phone 7529, home phone Oliver Springs 435-6522. Two riders wanted from Pine

Two riders wanted from Pine Hills, Harriman, to West or Bear Creek Portal, straight day. R. W. Curtis, plant phone 7-8465, home phone Harriman 882-9291.

7th Lost-Time Accident Listed On Christmas Day

eventh lost-time in 1962 occurred on Christmas Day when an employee in the General Machine Shop was injured. The employee was installing a chuck on a lathe. The chuck dropped and caught his left hand between the machine and the chuck. He incurred a fracture on his left index finger and other lacerations on the fingers of his left hand.

The latest mishap brought to an end a total of 18 days or 511,-000 man-hours, approximately, since Y-12's last lost-time accident early in Lecember.

December 19th's bowling saw the Phantoms take four from the Pin Plasters, however. Three point wins were registered by the Goofers over the Toppers, the Scrappers over the Cool Cats and the Alley Cats over the Ghosts. Virginia Newby, Goofers, took the high scratch game of the week with a 170. Athala Markland, with a 170. Athala Markiand, Phantoms, scored high handicaps with a 220 single and 617 series total. Georgia Rader, Pin Plasters, took high scratch series with 442. On the male side it was J. D. Bryant, Scrappers, all the way with 213, 249, 547 and 655 listings. The Phantoms took high singles scratch of 704, while the Goofers took high handicap singles with

827. On the series scoring it was the Scrappers with a 1807 scratch, 2340 handicap tally.

Last week the Pin Plasters insured their hold on first berth by skinning the Alley Cats for three points. The Cool Cats took the Goofers for three Winning by points. The Cool Cats took the Goofers for three. Winning by four, the Ghosts galloped over the Phantoms, and the Scrappers scrapped the Toppers.

Eleanor Rekemeyer, Scrappers, swept the board on the distaff side scoring 166, 225, 427 and 604 totals. Bob Hagood, Alley Cats, took the male side all the way with scores of 220, 241, 574 and 637. The Cool Cats, in a three-way tie for third place swept the way tie for third place, swept the boards with 640, 820, 1822, 2262 scorings.

Final league standings:

Team	Won	Lost
Pin Plasters	38	18
Goofers	33	23
Cool Cats	30	26
Scrappers	30	26
Ghosts	30	26
Phantoms	27	29
Alley Cats	23	33
Toppers	13	43

SURE CURE

Police in Turkey have found an effective punishment for drunkdriving. They drive the guilty party into the desert 20 miles, let him out and he walks home.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated 177,000 Man-Hours Or Five Days (Unofficial Estimate)

Without A Disabling Injury Through December 30

> Phone 7755 For Daily Report On Accident-Free Hours

Atoms Lose First Game On Hardwood

Y-12 Flyers Only **Undefeated Team**

In pre-holiday basketball activities Y-12's Eagles dropped a close game to the Lab Demons from Oak Ridge Gaseous Diffusion, 49 to 50. In play December 17, the Demons built up a nine point lead in the first quarter, went to sleep and let the screening Forles to and let the screaming Eagles tie them at the end of three periods. The Eagles pulled out in front by as many as four at one point in the last quarter, but dropped the cliff-hanger by one point.

High men for the Y-12 team

were John Pridgeon with 17, Bob Culton with 16 and Ralph Vaughan with seven. Edd Woy scored 18 for the winners and Steve Cates fired 11.

The other game played December 17 in the Carbide Basketball League saw the Y-12 Atoms drop their first league g a m e to the ORGDP All Stars, 58 to 42. Jim George led the losers with 16, and it was Clark for the winners with 21. The Stars jumped to a nine point lead in the first quarter and kept adding to it, as they bottled George up on the floor. The guard eased slightly on George in the last two segments of the game but it was too little, too late. The two ORGDP teams clashed

December 20 as the All Stars overcame the Lab Demons 48 to 34. Jim Cox led scoring in the game for the Stars with 12, and T. Mothershed scored 11. Edd Woy tallied 11 for the losers, Cates 10.

Cates 10.

The improving Y-12 team, Misfits, gave the Y-12 Eagles a play for their money also in Thursday's play, falling 33 to 41. The Misfits have steadily improved and are adding strength each week. New acquiree, A. C. Wright scored 12 strong points and his timely rebounds proved good on the floor. Culton's 16 points. the floor. Culton's 16 points, Pridgeon's 14, however, were too good for the Misfits.

League standings follow:
Team Won
Flyers 4 Atoms
All Stars (ORGDP)
Eagles
Lab Demons (ORGDP)
Misfits

Reagents Keep Slim Bush Lead

The Reagents continued their lead in the Y-12 Bush League for bowlers by virtue of their recent bowlers by virtue of their recent win of four points over the Rollmasters. (The Bush League did not roll last week due to the Christmas holidays; these games are for the week prior to Christmas, or December 16 tallies.) The Dry Hides and Rusty Five are tied for second place as the Dry Hides clipped four from the Rusty Five, despite J. W. Halsey's top single games of 211 scratch and 236 handicap, for the losers. and 236 handicap, for the losers. The Lucky Five and Hi Balls split two points each, as the Beavers took three from the Seven Six-

Roy Scates, Reagents, rolled a 566 scratch series, while Max Bezik, Dry Hides, took handicap series tops with 640. The Rusty Five led team scoring in scratch with a total of 829 singles, and 2360 series tallies. The Lucky Five took handicap singles with 972, while the Dry Hides topped them all in handicap series totals

League standings follow: Team
Reagents
Dry Hides
Rusty Five
Lucky Five
Beavers
Seven Sixties
Hi Balls

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Special Classes Begin Soon For Engineering

The Y-12 Engineering Division is again sponsoring evening classes in high school refresher and college credit courses. Under spe-cial arrangement with the Uni-versity of Tennessee Extension Division, classes will begin within a few days and will continue for approximately 10 weeks. Those interested in Mathemat-

ics 121 and 122, Basic Engineering 112 or high school refresher in Algebra Two should contact Frank Fuis Jr., extension 7-8234, without delay.

Fowler Will Conduct ORNL Physics Seminar

T. K. Fowler, Oak Ridge National Laboratory Physics Division, will lead the Physics Division seminar Friday, January 4. His topic will be "Current Status of Thermonuclear Research."

The seminar is slated for 3:15 day of each month. The meetings are open to the public and any interested persons are welcome.

UT Professor To Address Ridge UN Study Group

Philip Plant, instructor at the University of Tennessee's Political Science Department will address the Oak Ridge UN Study Group next Thursday, January 10, at 8 p.m. at the School Administration Building on the Turnpike at Administration Road. His topic will be the "United States and the World Situation—Possible Solutions." He will touch on the major world-wide trouble spots of jor world-wide trouble spots of the Cold War, including southeast Asia and Europe, east and west. An informal discussion will follow his talk.

The UN Study Group, an affiliate of the National AAUN Organization, meets the second Thurs-day of each month. The meet-



Continued From Page 4 stand to see his son's little pony standing knee high in the white stuff with a mound of fleecy snow piled on top of him . . . so to be sure the little fellow wouldn't freeze Dick left him in the basement. Unbeknownst to his wife, of course. Then Dick left for work. Needless to say, the pony is out in the cold again, none the worse for wear.

MECHANICAL OPERATIONS

The H-2 Shop reports that J. W. Pryor spent the Holly Days in "God's Country" better known as Middle Tennessee . . G. D. Ray, H. C. Colquitt and H. N. Elmore didn't say where they greeted old Santa, but they had a week to decide in anyway. Deciding it was better late than

never, Jo Walpool took a vaca-

tion to do last minute shopping. The A-2 Shop sends condol-ences to J. E. French, C. M. Rockholt and R. Black, all of whom spent Christmas in bed with ail-ments . . . Charles Ferguson greeted Santa at St. Mary's Hospital, Knox. Good luck to him, too.

Taking a few days off prior to the Big Day were J. F. Spradlin, J. R. Collins, and W. E. Green. It's good to see George Wylie's

smiling face back on the prem-

F Area was represented well in the GRRREEAAT state of Texas by R. P. Russell's visit there to see relatives . . . W. W. Chilcoat planned to do the local fishing spots well. In case of frozen lakes, he planned to try his luck at ice skating (or fisher) his luck at ice skating (or fishing thru a hole in the ice after he tries to skate.)

H-2 had E.F. Dalton visiting in Jamestown, Tennessee, during the holidays . . . Al Shipley spent his vacation hanging around shopping centers with his wife and family and just resting up at home.

For a family type gathering it was Jim Gilstrap off to Chattanooga . . . Gene Ware journeyed a cross the Great Smokies to across the Great Smokies to North Carolina for a vacation with his family. The Shoppers wished him a Merry Christmas and Happy Hiccups.

Beta Four Shoppers extend sympathy to F. S. Stoetzel whose brother died recently.

Luther Bridges vacationed recently and A. F. Perry finds.

cently . . . and A. E. Perry finished up his vacation. C. W. Craven and L. R. Benker remain ill. Best of luck to them.



Terry Wayne Long

This fellow belongs to the proud grandpops' class that gets shown every time a wallet is produced in the Shop. He is Terry Wayne Long, and his proud grandparent **K. M.** "Mousy" **Adkins** isn't at all mousy about bragging a little about the fine boy.

MAINTENANCE

Electrical reports two happy grandparents visiting their off-springs . . . F. J. Kilpatrick who traveled to Sacramento, California, and M. N. Keplinger so-journed south to Jacksonville, Florida. Each had 'spoiling the little ones' in mind . Sympathy little ones' in mind . . Sympathy is extended to **C. J. Moore** in the recent death of his father . . . Also to **H. P. Smith** in his grandfather's death.

A big welcome back is extended to J. R. Johnston, who has been on the ailing list since way back in the Autumn . . V. T. Callaway and family visited their parents in West Virginia during the holidays.

SHIFT SUPERINTENDENTS AND UTILITIES

Condolences are extended to D. Stevens in the recent death of his brother . . . Also deepest sympathy to C. E. Welch whose father passed away.

Get well wishes to Scotty Els-

AWS Meeting To Hear Armco Welding Ace

Dinner Session Set At Ridge Elks Lodge



George E. Linnert

The Northeast Tennessee Section of the American Welding Society will meet next Tuesday, January 8 at the Elks Lodge, Ar-kansas Avenue, Oak Ridge. The social hour is set for 6:30 p.m. with dinner at 7 and the technical session at 8.

Guest speaker at the AWS meeting will be George E. Linnert, supervisor, Welding Research and Technology, Armco Steel Corporation, Middletown, Ohio. He invented "flux-injection" process for torch cutting stainless steels, and holds nine United States patents assigned to United States patents assigned to Armco which relate to welding and cutting stainless steels. He has authored many technical papers and the Second Edition of the Book "Welding Metallurgy" published by AWS.

He will speak on "Welding and Metallurgy of Precipitation Hard-

ening Stainless Steels.'

Members and guests are wel-comed at the AWS meeting. Those who are interested in attending the dinner should contact any AWS member.

bree, ill in Oak Ridge Hospital . . . Also ill lay R. E. Ballew and C. W. Matlock in Ft. Sanders Hospital. (A photo of the two sharing a room arrived too late for this edition. It will probably be included in next week's tidbits.)

If you think a rainy day at home is rough with the kids pinned in the house, remember the poor kangaroo!

FINANCE AND MATERIALS

Ailments find T. A. Williams, Cashier and Travel Office, in Room 340 at Ft. Sanders Hospital, Knoxville, the victim of a holi-day traffic mishap . . . Ruby Lu-cas is ailing up thataway, too, and it's hoped she's on the mend by it's hoped she's on the mend by now.

Accounting and Budget 'low-that their **Cliff Anderson** is also in the Hospital, St. Mary's, Knox-ville, with sundry ailments.

See you next week.



A SEA OF HAPPY FACES is reflected back at the stage as the magic of humor, Santa Claus, and the tingling air of Christmas prevailed over the Union Carbide parties held yearly for Carbide children. (There are no vacant seats. What looks like a vacancy has a little occupant sitting on the edge, or standing in excitement.) Yes, it was some day!



MERRIMENT SUPREME REIGNED at the Carbide Kiddies' Parties this year, as old Santa shared the stage with Bobo the Tramp and his little car and dog act. At left the good St. Nicholas gathers some of









for a happy Christmas scene. Bobo is seen up to one of his many tricks, and to the far right Santa girds himself for another party. There were five squeezed into the big Saturday,

December 22. Record crowds attended each performance, as the balconies were opened and filled promptly. The cartoons and gifts also added to the simple joy of the affairs.